AUGERS - SURFACE

A. Original Equipment Manufacturer's (OEM)

The following OEMs offer noise controls for new surface augers. Local dealers should be contacted for availability and further details. NOTE: Throughout this manual, "X" will denote that the product or component is available unless otherwise indicated.

Manufacturer	Treated Cab Standard/Optional (cost)	Treated Engine Housing Standard/Optional	Muffler
Brydet Development Co.	Х	Х	Х
Salem Tool Company	Optional (Small - \$10,000) (Large - \$20,000)	Х	Х

[&]quot;X" indicates product availability.

For surface augers without noise controls, retrofit noise controls may be needed.

B. Retrofit Noise Controls

The following OEMs offer retrofit noise controls for surface augers. Local dealers should be contacted for further details.

Manufacturer	Treated Cab (Cost)	
Brydet Development Company	X (\$7,000 - \$15,000)	
Salem Tool Company	X (\$10,000 - \$20,000)	

[&]quot;X" indicates product availability.

An additional retrofit noise controls to consider is constructing a homemade cab using sheet metal or flame-retardant plywood. Costs will vary depending upon size and price of materials.

Homemade cabs should be lined with an acoustical absorption material. Absorption materials costs may vary with supplier, but cost when purchased in bulk is approximately $$3.50/{\rm ft}^2$.

Appendix B lists sources for purchasing acoustical materials.

C. Alternative Technology

None identified.